

## MONITORING CONTROL SYSTEM AND STORAGE RECORDING PROGRAM FOR EXECUTING THE SAME

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### Abstract

**PROBLEM TO BE SOLVED:** To improve operation economics maintenance, and reliability, without increasing the load of a communication network by feeding a program module itself corresponding to a work performed by an operator from a display operation part to a protection control device, via the communication network and executing it in a protection control device.

**SOLUTION:** In a display operation device 20, a program module which corresponds to the details of a display operation is transmitted to a communication network 30 by a program module transmission means 21. The transmitted program is received by a program module reception means 11 in a digital-type protection control device 10, via a communication network 30 and is executed by an execution means 12. After that, the execution result or the program module is processed in an execution result and a program module returning/transmitting means 1, thus reducing the amount of communication on the communication network 30 and improving the operation, economics, maintenance, and reliability.

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